

Abstract

A bulk material baler for binding bales of bulk material with more than two baling wires or straps. The baling wires or straps are bound around the bale with wire drive wheels that push the wire through a guide track around the bale and back to a knotter that ties together the ends of the bale wire. The narrow head of the present invention orients the drive wheels in a plane perpendicular to the plane of the bale wire loop, and makes it possible to put the wire feed drive wheels, knotter and guide track ends all in a 9 ¼ inches wide space so that adjacent baling wires can be bound around a bale simultaneously.

Patented by the inventor